

PATENT COOPERATION TREATY

Applicants : Takashi Kikukawa et al.
Int'l Application No. : PCT/JP2004/009185
Int'l Filing Date : June 30, 2004
Title : OPTICAL RECORDING DISC

Docket No. : 890050.537USPC
Date : January 19, 2006

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

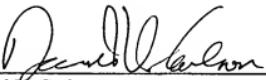
Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Information Disclosure Statement. Copies of all the cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC



David V. Carlson
Registration No. 31,153

Enclosures:

Postcard
Information Disclosure Statement
Cited References (12)

701 Fifth Avenue, Suite 6300
Seattle, Washington 98104-7092
Phone: (206) 622-4900
Fax: (206) 682-6031

736885

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			ATTY. DOCKET NO. 890050.537USPC	APPLICATION NO. 107565351
			APPLICANT Takashi Kikukawa et al.	
			FILING DATE June 30, 2004	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
/A.S./	AD	6-262854	09/20/94	JP (+ Abstract in English)	
/A.S./	AE	2004/20822	01/22/04	JP (+ Abstract in English)	
/A.S./	AF	2004-30891	01/29/04	JP (+ Abstract in English)	
/A.S./	AG	2004-39177	02/05/04	JP (+ Abstract in English)	
/A.S./	AH	2004-87073	03/18/04	JP (+ Abstract in English)	
/A.S./	AI	2004-111004	04/08/04	JP (+ Abstract in English)	
/A.S./	AJ	2004-158134	06/03/04	JP (+ Abstract in English)	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

/A.S./	AK	Kim, J.H., et al., "50nm Signal Writing and Retrieve by PtO _x type S-RENS Disk in Blue Laser Optical System," Extended Abstracts No. 27a-YD-4, in <i>Proceedings of the 63rd Meeting of Japan Society of Applied Physics</i> , September 2002, p.1005.
/A.S./	AL	Kikukawa, T., et al., "Rigid Bubble Pit Formation and Huge Signal Enhancement in Super-resolution near-field Structure Disk with Platinum-oxide Layer," <i>Applied Physics Letters</i> , 81(25):4697-4699, December 16, 2002.
/A.S./	AM	Kim, J., et al., "Super-Resolution by Elliptical Bubble Formation with PtO _x and AgInSbTe Layers," <i>Applied Physics Letters</i> , 83(9):1701-1703, September 1, 2003.
/A.S./	AN	Kim, J., et al., "Signal Characteristics of Super-RENS Disk at Blue Laser System," <i>Technical Digest of International Symposium on Optical Memory</i> , p.264, 2003.
/A.S./	AO	Kim, J., et al., "Random Pattern Signal Characteristics of Super-RENS Disk at Blue Laser System," <i>Technical Digest of Optical Data Storage Topical Meeting</i> , p.273, 2004.
EXAMINER	/Andrew Sasinowski/	DATE CONSIDERED 09/23/2008
* EXAMINER:	Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).	